

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

Date Submitted: November 17, 2004

(use as many sheets as necessary)

Sheet

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of

6

Application Number	10/781,567
Filing Date	02/18/2004
First Named Inventor	Thomas J. Dougherty
Group Art Unit	2838
Examiner Name	Pia Florence Tibbits
Attorney Docket Number	054821-0471

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	A1	2004/0021468	A1	Dougherty et al.	02-05-2004	
	A2	2003/0236656	A1	Dougherty	12-25-2003	
	A3	6,653,818	B2	Laig-Horstebroek et al.	11-25-2003	
	A4	6,608,482	B2	Sakai et al.	08-19-2003	
	A5	2003/0142228	A1	Flach et al.	07-31-2003	
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Substitute for form 1449B/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  Date Submitted: November 17, 2004  (use as many sheets as necessary)				<b>Complete if Known</b>	
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		U.S. Patent Document			
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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
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②	A123	DE	197 50 309	A1	VB Autobatterie GmbH	05-20-1999		
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NON PATENT LITERATURE DOCUMENTS			
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①	A141	Intelec '88 - Tenth International communications Energy Conference, "A look at the Impedance of a Cell - S.L. DeBardelaben, New York Telephone Company," bearing a designation "October 30-November 2, 1988." (6 sheets)	
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	A146	How It Works: Reed Switch Motor, <a href="http://members.tripod.com/simplemotor/rsmotor.htm">http://members.tripod.com/simplemotor/rsmotor.htm</a> , available at least by 01/06/03, 4 pages.		
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Q	A157	BAERT, D & Vervaet, A., "Lead-Acid Battery Model for the Derivation of Peukert's Law," Electrochimica Acta, Elsevier Science Publishers, Barking, GB, Vol. 44, No. 20, pages 3491-3504 XP004168624 ISSN: 0013-4686.	
	A158	International Search Report for PCT/US02/19760 (international filing date 06/21/2002), date of mailing 10/10/2002.	
	A159	Conference Proceedings, Intelc '86 - International Telecommunications Energy Conference, Determining the End of Battery Life - Sheldon DeBardelaben, New York Telephone Company, bearing a designation "October 19-22, 1986." (6 sheets)	
	A160	Bosch and the New E-Class, Electronic Battery Management System, Focus on Electronics, November 2002 (1 sheet)	
	A161	Forecast Review, The Battery Man, November, 1996 Page. 21	
	A162	OnGuard™ XT Battery State-of-Health Monitor, 2003 Midtronics, Inc. P/N 156-983A (2 sheets)	

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